

L34 ANSWER 2 OF 4 CA COPYRIGHT 2005 ACS on STN DUPLICATE 2
AN 137:322284 CA
TI Immunochromatographic test piece and **diagnosis** kit for
Helicobacter pylori

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PA Wakamoto Pharmaceutical Co., Ltd., Japan
SO PCT Int. Appl., 32 pp.
CODEN: PIXXD2
DT Patent
LA Japanese
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002088737	A1	20021107	WO 2002-JP4011	20020423
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
PRAI	JP 2001-124885	A	20010423		

AB An immunochromatog. test piece and a **diagnosis** kit are provided, with which the infection with **Helicobacter pylori** can be judged at high sensitivity using **feces** as a test sample. The immunochromatog. test piece comprises a laminated body composed of a rectangular **antibody**-immobilizing substrate possessing in a laminated state, on its bottom end, a carrier holding a colored latex labeled-material and a liquid sample-absorbing carrier made of filter paper in the order from the bottom to the top, and on its top end, a water-absorbing carrier made of filter paper. The **antibody**-immobilizing substrate comprises a nitrocellulose sheet on which the monoclonal **antibody** capable of undergoing an antigen-**antibody** reaction with native **catalase** of **H. pylori** is immobilized. The colored latex particle-labeled material comprises a nonwoven fabric impregnated with the colored latex particle-labeled anti-**H. pylori** monoclonal **antibody** prepared by immobilizing the monoclonal **antibody** capable of undergoing an antigen-**antibody** reaction with native **catalase** of **H. pylori** on colored latex particles.

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